Rotating 2D Shapes to Make 3D Shapes

Rotate each 2D shape about the dotted line, and check the 3D shape formed.

1) a) cone  b) prismatic  c) sphere  d) cone

2) a) cube  b) cylinder  c) sphere  d) cone

3) a) sphere  b) cylinder  c) cone  d) prism

4) a) pyramid  b) cube  c) cone  d) cylinder

5) a) cylinder  b) prism  c) sphere  d) cone
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   b) cube  
   c) cone  
   d) cylinder

Answer key